



Docket No.: 0230-0224PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Hiroshi YOSHIMINE et al.

Application No.: 10/532,876

Confirmation No.: 2285

Filed: October 14, 2005

Art Unit: 2834

For: CHIP-BASED PIEZOELECTRIC RESONATOR  
AND LIQUID-PHASE SENSOR

Examiner: D. J. Rosenau

**AMENDMENT IN RESPONSE TO FINAL OFFICE ACTION**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the final Office Action dated November 22, 2006, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

Do not enter

DJR

3/14/2007